SE Rochard 1C

EPA Region 5 Records Ctr.

12/20/91

To:

Teri Johnson, HQ

From:

Ken Theisen, OSC Fiegion V

Date:

December 20, 1990

Subject:

Polrep, # Final

Site:

SE Rockford, ID# DK

Contract:

68-01-7460

Delivery Order: 7460-05-132

Completion of the "SE Rockford" NPL groundwater contamination project was accomplished on December 1, 1990. This project (located in Rockford, Illinois) consisted of delineating a large plume of volatile organic compounds (VOC) contamination during a sampling phase, identifying a threat and a subsequent solution. The solution initially consisted of bottled water to approximately 150 homes followed shortly by the installation of "point-of-use" drinking water filters. Once this imminent threat had been lessened the time now existed to initiate the next phase of work. This phase consisted of obtaining the necessary funds to undertake a large scale construction project designed to expand the city's water distribution system and provide the subsequent residential connections to that system. This activity went on concurrently with engineering and design work needed prior to the actual construction.

Actual construction was initiated on May 23, 1990 and upon completion on December 1, 1990 the following work was done:

- 19,143 feet of water main installed;
- 283 residences and businesses connected to the expanded system;
- 3) 260 private wells plugged.

A total of five residents refused EPA's assistance.

ERCS ceiling:

\$1,895.5 k

ERCS cost to date:

\$1,848.3 k

TAT ceiling:

\$30 k

TAT costs to date:

\$11.5 k